

A-105
DRAWING NUMBER
11-1-19

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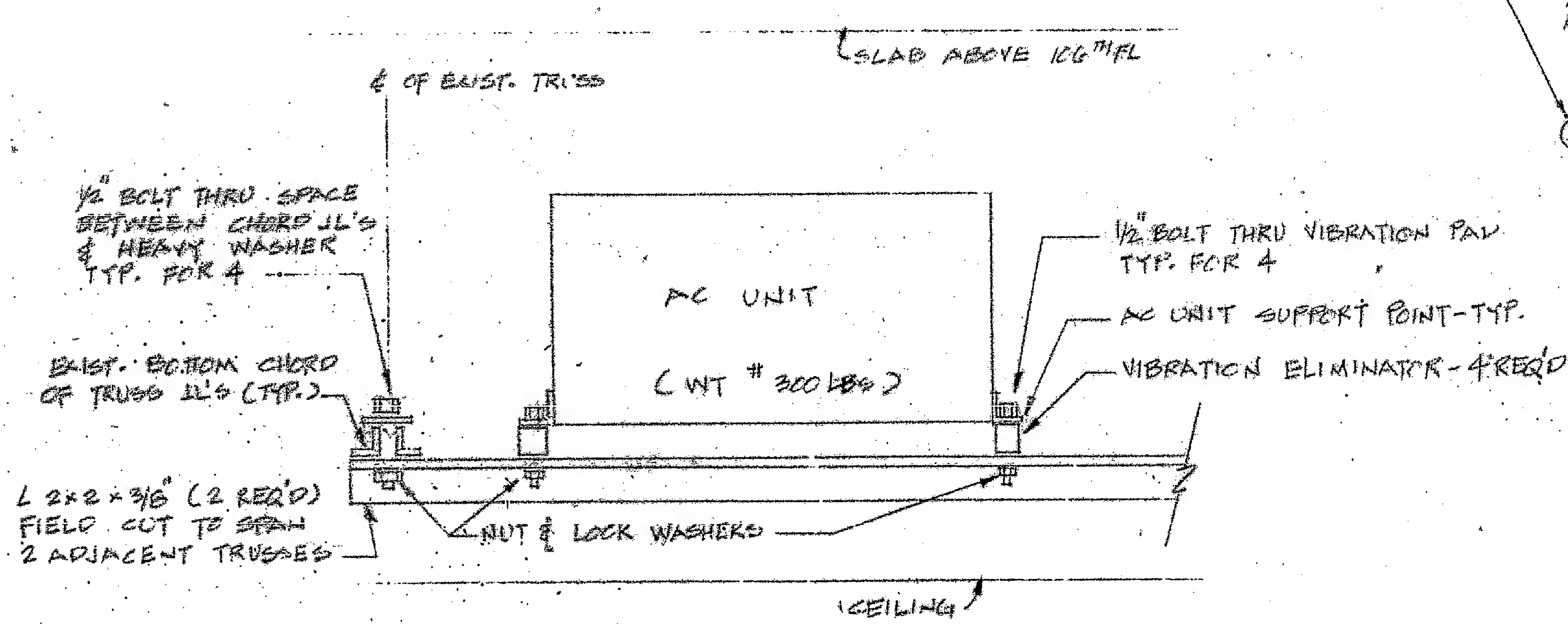
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H.V.C. VENTILATION INDEX (NEW CODES)									
ROOM	AREA - SQ. FT.	VOLUME	NO. OF PEOPLE	VENTILATION INDEX	REQ'D SUPPLY	EXHAUST	DESIGN CHAN. SUPPLY	EXHAUST	O.A. REQ'D
IND. TRADING RM.	10,000	500,000	21	500	500	500	500	500	221

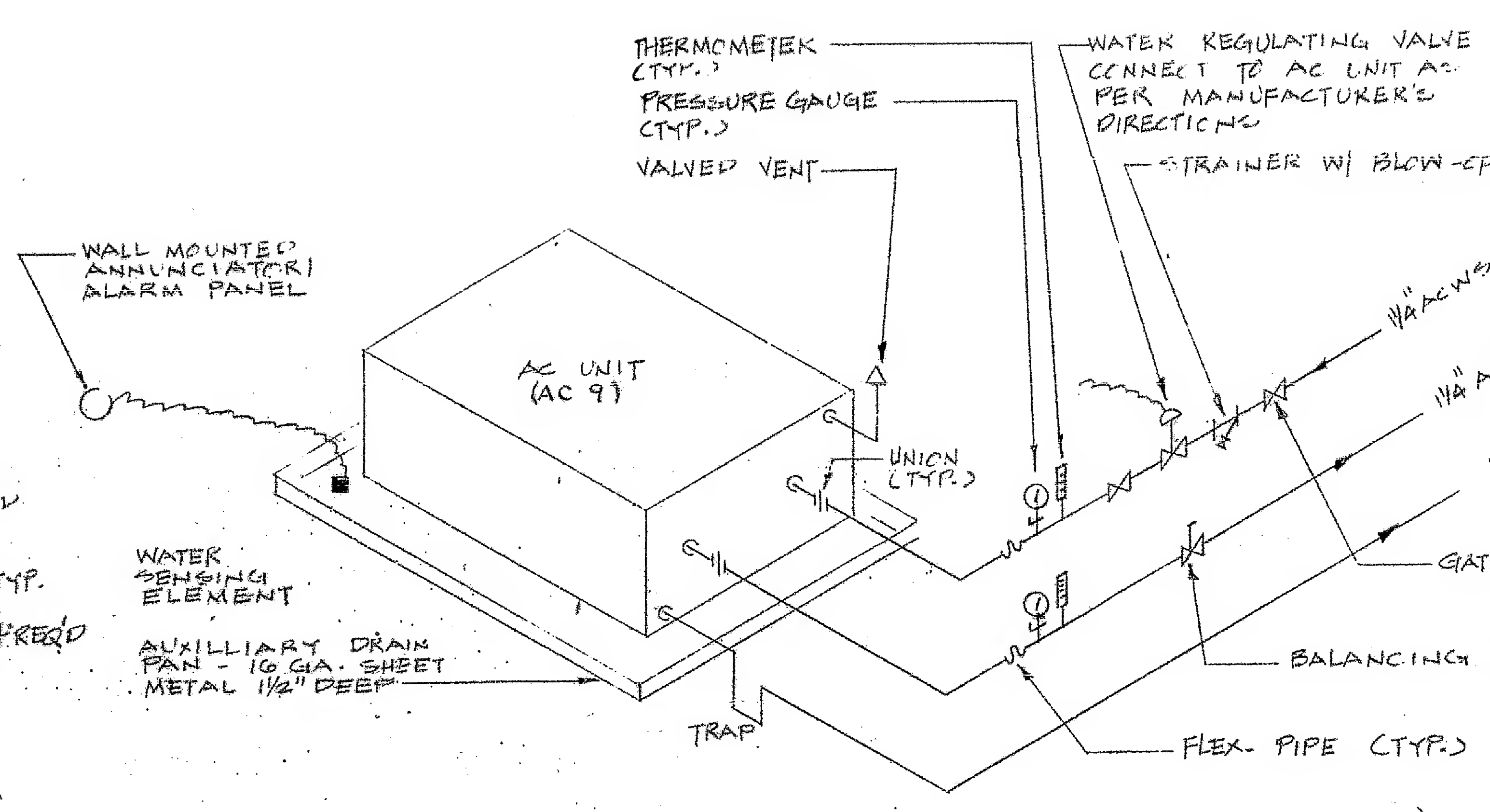
AC-1 IS A RECIRCULATING AIR CONDITIONING SYSTEM MIN. OUTSIDE AIR EQUALS TO 25/3% REQ'D AIR FOR BUILDING INTERIOR & INDUCTION UNIT AIR SUPPLY.

LEGEND

- EXIST. PIPING
- NEW PIPING
- [] EXIST. DOUBLE PITCH
- [] EXIST. DOUBLE PITCH - REMOVE
- [] NEW OR RELOCATED DOUBLE PITCH
- ~ 7" FLEXIBLE CONNECTION - NEW OR RELOCATED
- [] CEILING DIFFUSER
- + VOLUME DAMPER
- AC UNIT AIR CONDITIONING UNIT
- (CC) NO. OF CFM - BALANCE
- ACWS AUXILIARY COOLING WATER - SUPPLY
- ACWR AUXILIARY COOLING WATER - RETURN
- [] EXIST. FULL CAPACITY INDUCTION UNIT
- [] EXIST. FULL CAPACITY INDUCTION UNIT OPERATING @ HALF CAPACITY
- [] EXIST. ONE & ONE HALF CAPACITY INDUCTION UNIT
- CEF CEILING EXHAUST FAN



A.C. UNIT HANGING DETAIL
NO SCALE



A.C. UNIT PIPING SCHEMATIC
NO SCALE